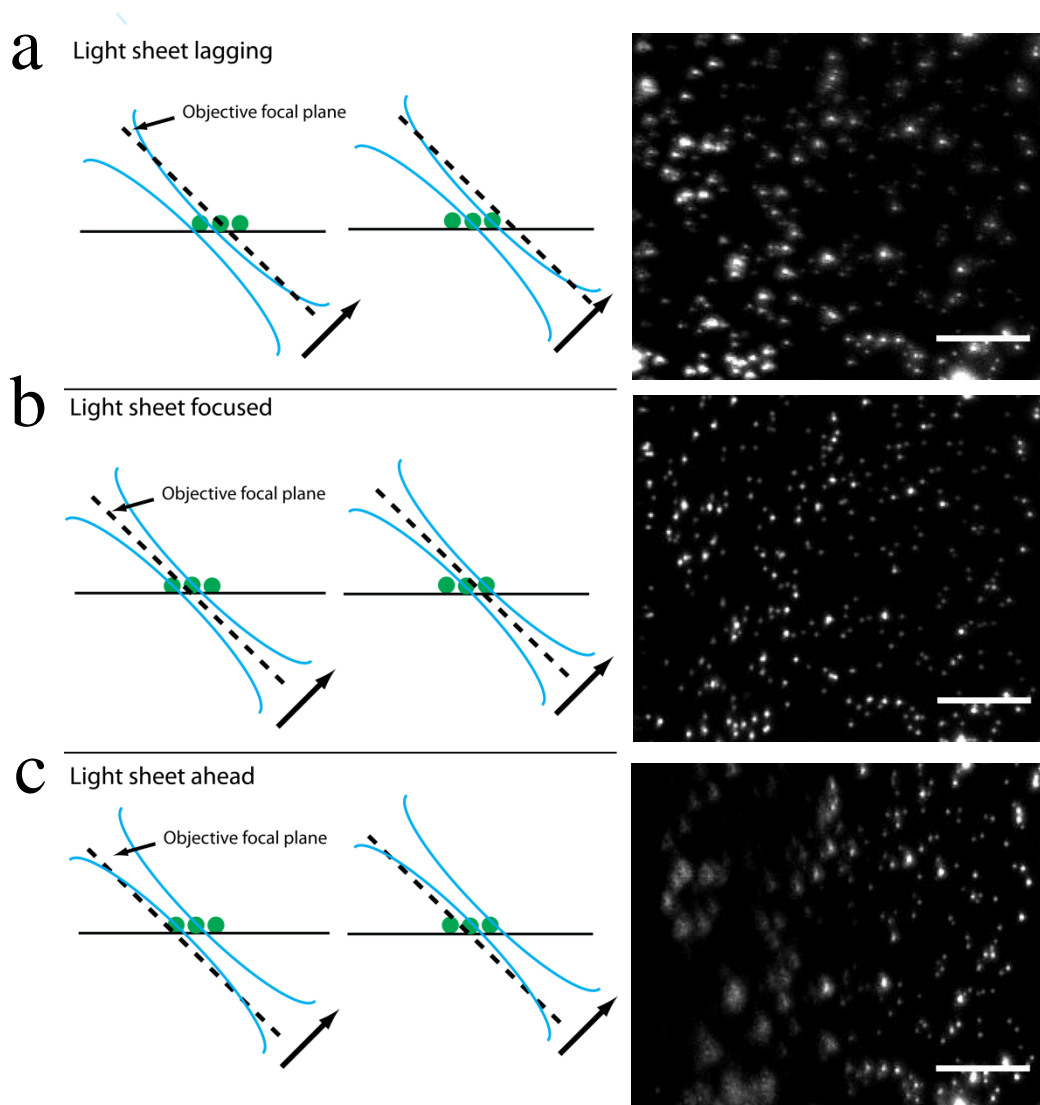


## Synchronizing the light sheet and collection objective when performing volumetric imaging



Schematic (left) and maximum intensity projections of fluorescent beads on a coverslip (right) exemplifying cases in which the light sheet lags behind the collection objective (**a**), the light sheet and collection objective are well synchronized (**b**), in which the light sheet moves ahead of collection objective (**c**). Scalebars: 10  $\mu\text{m}$ .